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**J. F. RYAN**

MERCHANT TAILOR St. Helens, Oregon

## INDUSTRIAL REVIEW

S. P. Co. pays \$10,000 monthly to 138 Eugene employees. Forty-two employees of the Pac. Tel. & Tel. Co. here receive \$1,865.15 bonus.

Medford—The city council agrees to assist the proposed establishment of a box factory by extending water main to north boundary of city.

Reedsport—A new hotel has been planned for this place.

Albany—About 50 wagonloads of gravel is being hauled daily to nearby road districts and three to five carloads loaded daily for outlying districts in Linn county.

Florence—An \$8,289 contract has been let for a new coast guard station.

Portland—L. C. Gilman, president of the North Bank road, announces an expenditure of \$1,250,000 will be made by his road in 1917, mostly in Oregon.

Dufur—There is contemplated the erection of a warehouse here with a capacity of 150,000 bushels.

Bend—The Bend Water, Light & Power Co. will install a \$3,000 pumping plant.

Heppner—An 100,000-bushel elevator planned here.

Bandon—The woolen mill and shipyard are expected to resume operations soon.

Lebanon—Citizens working to get cannery.

La Grande is to have a new three-story business block.

Agness—The longest suspension bridge on the coast is about completed across Rogue river here. The main span is 365 feet long, while its anchors are 635 feet apart.

A survey of the Eugene-Coos Bay highway has begun. If this road is ever completed it will eliminate one of the worst and most used roads in the world.

Donald sends out more freight than any other small station on the Oregon Electric.

Reedsport—A cold-storage plant is to be built here.

The International Paper Co., of Boston, has taken an option on large timber holdings in the Umpqua country at \$4,500,000, and prospects are for a large pulp and paper mill on the lower Umpqua river.

Coos Bay—During the first half of January this port shipped more lumber to San Francisco than any other harbor on the coast.

North Plains—The Beaverton Brick & Tile Co. has been reorganized and will be put in operation with about 20 men.

Reedsport—The S. P. Co. is to build a large floating dock here.

Cottage Grove—Utah-Idaho Sugar Co. is contracting beets at \$6.50 f. o. b. cars here. The sugar factory recently built at Grants Pass is a great asset to farmers of that section, as it permits development of one of the most staple farm crops, sugar beets.

Toledo—A new sawmill is in prospect here.

Gresham—Cameron and Taylor lumber interests are building a 4-mile logging railroad.

A new steamer line is to operate between Coos Bay and San Francisco.

Eccles interests, of Ogden, Utah, buy \$4,000,000 worth of timber in Columbia river and coast counties and will build a mill on the Columbia river or Tillamook bay.

McMinnville—Sugar beets are taking the place of hops, and if experiments here are successful a sugar factory is promised this section by Salt Lake interests.

Marshfield—A 5-mile logging railroad is to be built by North Bend Mill & Lumber Co.

Bend Water, Light & Power Co. is to spend from \$50,000 to \$75,000 on improvements within the next nine months.

Florence—A new shingle mill is contemplated here.

Salem—Salem Hop Growers Association is taking an active interest in the proposition of growing sugar beets as outlined by representatives of the Utah-Idaho Sugar Co. Prominent hop growers near Eola will plant beets.

Albany Furniture Mfg. Co. is making its first shipments of several cars of dressers and extension tables.

Salem—Chas. K. Spalding has started organizing a \$600,000 paper mill here.

Coquille—The Coquille Lumber Co., which has been closed for four years, will reopen with sufficient orders for a year's run.

## NOTICE TO CONTRACTORS.

Sealed proposals, addressed to the County Court of Columbia County, Oregon, at St. Helens, Oregon, and endorsed "Proposals for Improving the following Roads in Columbia County, Oregon," to-wit:

UPPER NEHALEM ROAD, above Thos Anderson's Place, in Sec. 23-4-5.

UPPER NEHALEM ROAD, below Thos Anderson's Place, in Sec. 23-4-5.

UPPER NEHALEM ROAD, East of Steel Bridge, in Sec. 26-4-5.

UPPER NEHALEM ROAD, North from Kist School, in Sec. 26-4-5.

ROCK CREEK ROAD, above Art Kearns' Place, in Sec. 31-5-4.

ROCK CREEK ROAD, below Art Kearns' Place, in Sec. 31-5-4.

PEBBLE CREEK ROAD, in Sec. 9 & 16-4-4.

PEBBLE CREEK ROAD, at Sword Road.

CROOKED CREEK ROAD, at Gessell's Place, in Sec. 24-5-5.

Or such of the above mentioned Roads as the Contractor may elect to bid upon, will be received by said County Court until 2 o'clock P. M. March 7th, 1917, and not thereafter, and at that time will be publicly opened and read.

All proposals must be made upon blank forms, to be obtained from the Roadmaster, at his office in St. Helens, Oregon; must give prices proposed, both in writing and figures, and must be signed by the bidder, with his address.

Plans and Specifications are on file and may be examined in the office of the County Clerk, and also at the residence of Judson Weed, County Commissioner, Vernonia, Oregon.

Each bidder shall deposit with his bid a certified check, cash, or a surety bond, for an amount of at least five per cent of his bid, payable to the County Clerk, which shall be forfeited to the County, in case the award is made to him, and he shall neglect, fail or refuse, for a period of five days, after such award is made, to enter into a contract and file the required bond.

The right is reserved to reject any and all bids.

R. S. HATTAN, County Judge.

A. E. HARVEY, Commissioner.

JUDSON WEED, Commissioner.

H. E. ABBY, Roadmaster.

9-2 A. F. BARNETT, County Clerk.

GREAT DURABILITY

OF FIR STAVE PIPE

The wood stave pipe industry of the Pacific coast is rapidly assuming large proportions owing to the fact that engineers throughout the country have come to recognize that continuous wire wound wood stave makes a pipeline superior in most essentials to all other material, and in the matter of cost and maintenance far superior to all other materials.

Recently in Seattle a piece of Douglas fir stave pipe was taken out of the ground after 16 years continuous service in the Seattle water system. Despite its long service underground there was not a single stave in any of the sections removed which showed any signs of decay.

Its perfect condition caused engineers and others interested to conduct a series of tests to determine whether or not the strength of the wood had been impaired through this 16 years of underground service with the pipe subject to hydraulic pressure every day of that period.

The staves tested exhibited an average dry weight per cubic foot of 30.8 pounds and a maximum crushing strength of 3,870 pounds per square inch. U. S. Forest Service Bulletin No. 88, page 26, shows that Douglas fir with a weight of 30.8 pounds per cubic foot may be expected to test approximately 4,400 pounds per square inch maximum crushing strength. On the assumption that the original strength of the staves tested was 4,400 pounds per square inch, the staves, after 16 years continuous service under approximately a 50-foot water pressure, showed 88 per cent of the strength of new wood.

A soap factory will be established in Astoria. The contract has already been awarded for the construction of a three-story building 40x80, and machinery will be installed as soon as the building is completed.

The port of Astoria commission has been authorized to prepare plans for erecting four storage elevators

with a storage capacity of 500,000 bushels of grain. When the demand of the trade warrants, the capacity of the docks will be increased to 1,000,000 bushels. This plan was adopted because the commission thinks that in future the grain will be handled in bulk.

## CARGO LUMBER SHIPMENTS FOR 1916

North Pacific cargo mills shipped 1,444,221,410 feet of lumber to coastwise, offshore domestic and export markets in the year 1916.

As compared with 1915 there is a gain of 338,584,000 feet.

Of the total amount of lumber shipped by water in 1916 Washington mills loaded 848,553,454 feet; Oregon mills, 552,191,432 feet; British Columbia mills, 43,676,523 feet.

Washington, over 1915, shows a gain of slightly more than 32,000,000 ft.; Oregon gains slightly more than 27,000,000 feet; and British Columbia suffers a loss in its over-seas trade of approximately 25,734,000 feet.

## IN THE COUNTY COURT OF THE STATE OF OREGON, FOR COLUMBIA COUNTY.

In the matter of the estate of John Backus, Deceased.

To Edward Backus, Sr., Sarah Lehr, John Backus, Jr., Edward Backus, Jr., William Herget, L. D. Hill and Mrs. L. Foss, devisees and heirs at law of John Backus, deceased, and all persons unknown interested in the estate of John Backus, deceased, GREETING:

IN THE NAME OF THE STATE OF OREGON,

You and each of you are hereby cited and required to appear in the County Court of the State of Oregon, for Columbia County, at the Court room thereof, at St. Helens, in the County of Columbia, State of Oregon, on Monday, the 10th day of March, A. D. 1917, at 1 o'clock in the afternoon of said day, then and there to show cause, if any there be, why an order should not be made granting to the administrator with will annexed, of said estate permission and directing him to sell at private sale all the real property of said deceased lying and being in Columbia County, Oregon, to-wit: Lots 1 and 2, in Block 14 in the City of Rainier, Oregon; and also the following tract of land to-wit: Beginning at a point 80 feet southerly of the S. E. corner of Block 17, in the Town of Rainier, Oregon, on a direct line of the west side line of Cowlitz street, and running thence southerly in a line with said west side line of Cowlitz street 300 feet; thence westerly at right angles 100 feet; thence northerly at right angles 300 feet; and thence easterly 100 feet to the place of beginning.

Witness the Hon. R. S. Hattan, Judge of the County Court of the State of Oregon, for Columbia County, with the seal of said Court affixed, this 22nd day of January, A. D. 1917.

(Seal of County Court)

Attest:

A. F. BARNETT, Clerk.

6-5

## NOTICE TO CREDITORS

IN THE COUNTY COURT OF THE STATE OF OREGON FOR COLUMBIA COUNTY.

In the Matter of the Estate of Peter Horgren, Deceased.

NOTICE IS HEREBY GIVEN, That the undersigned has been duly appointed administrator of the estate of Peter Horgren, deceased, by the County Court of Columbia County, State of Oregon, and has duly qualified for said trust. All persons having claims against said estate are hereby notified and required to present the same, duly verified and with proper vouchers, to the administrator at his residence, 898 E. Couch Street, City of Portland, Oregon, within six months from the date of this notice.

Dated this 26th day of January, 1917.

JOHN HORGREN,

Administrator of the Estate of Peter Horgren, Deceased.

M. E. MILLER & W. A. HARRIS,

Attorneys for Administrator, St. Helens, Oregon.

MASTER'S SALE

Notice is hereby given that pursuant to the directions of a decree passed in the District Court of the United States for the District of Oregon, on the 5th day of January, 1917, in a cause therein pending, wherein Security Savings and Trust Company is complainant, and wherein The Northern Brewery Company and The United Banking and Savings Company are defendants, the undersigned will sell at public auction to the highest bidder for cash, subject to confirmation and redemption, and to the several provisions contained in the said decree, on Monday, the 26th day of February, 1917, at the hour of 10:00 a. m., at the front door of the County Court House of Multnomah County, Oregon, at Portland, in said County and State, the interest of the defendants above named in the following described real property situate in the County of Columbia, State of Oregon, to-wit:

50 feet fronting on Bridge Street described as follows: Commencing at a point 58 links East of a stake on the left bank of the Clatskanie River, said stake being 11.90 chains South and 35.70 chains West of the Quarter-section corner on the East boundary line of Section 8 in Township 7 North, Range 4 West of the W. M., Running South 40 degrees to a point at the intersection of what is known as Nehalem and Bridge streets, thence running Easterly 50 feet along Bridge Street to a point, thence North and parallel to the West line a distance to a point at low water mark of the left bank of the Clatskanie River, thence running in a Westerly direction along the left bank of Clatskanie River to the point of beginning.

The said sale will be made for the purpose of realizing the sum of \$154,816.66, together with interest thereon from the date of said decree, and the costs and disbursements of the litigation adjudged to be due the above named complainant, and

the further sum of \$141,214.75, together with interest thereon from the date of the said decree, adjudged to be due The United Banking and Savings Company, and the accruing costs and expenses of this sale.

EARL C. BRONAUH, Master Commissioner under Appointment by the District Court of the United States for the District of Oregon. 6-5

## SUMMONS

IN THE CIRCUIT COURT FOR THE STATE OF OREGON, FOR THE COUNTY OF COLUMBIA.

Mrs. A. Nost, Plaintiff, vs. Ambrosious Nost, Defendant.

To the above named defendant, Ambrosious Nost.

IN THE NAME OF THE STATE OF OREGON you are hereby required to appear and answer the complaint filed against you in the above entitled Court and Cause on or before the 10th day of March, 1917, said day being more than six weeks from after the 26th day of January, 1917, the day of the first publication of this summons; and if you fail so to appear and answer, for want thereof plaintiff will apply to the Court for the relief prayed for in her complaint, to-wit: That the bonds of matrimony now existing between plaintiff and defendant be dissolved, set aside and declared to be at an end absolutely, and for such other and further relief as may seem to the Court to be meet and equitable.

An order for the publication of this summons was made and entered in the above entitled Court and Cause on the 22nd day of January, A. D. 1917, by the Honorable J. A. Eakin, a Judge of the above entitled Court.

D. D. HALL, Attorney for the Plaintiff.

Date of first publication January 26, 1917.

Date of last publication March 9th, 1917.

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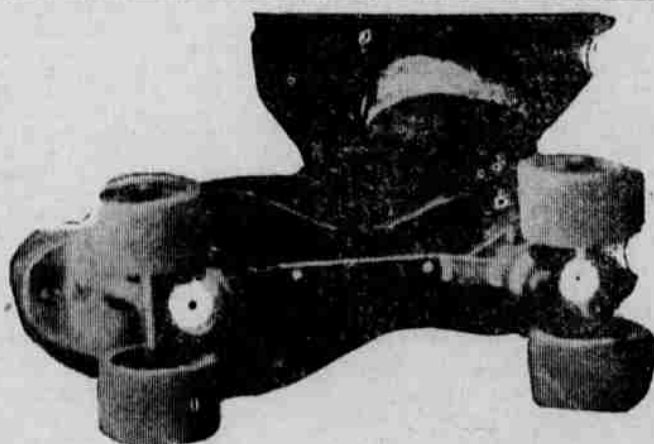
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